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NPIC/R-1035/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3366
17 JANUARY 1963



ARMY



NAVY

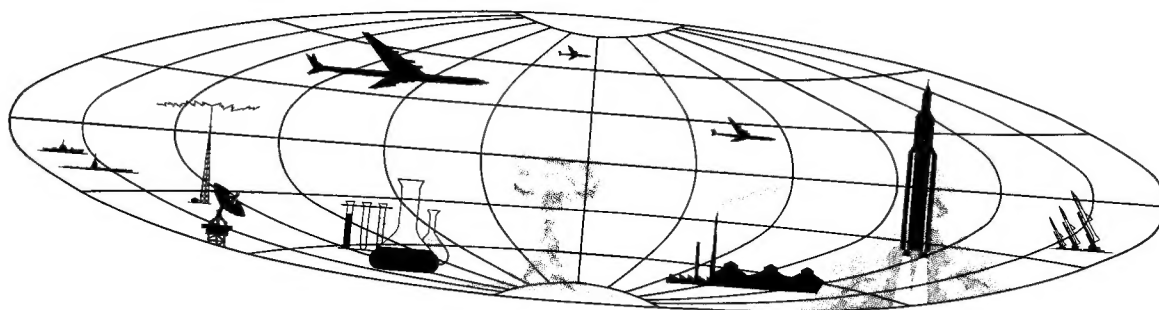


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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3366, DATED 17 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 1. 2257N 08239W

25X1D

25X1D

EIGHT CRATES, CONTROL BUNKERS AND ARCHED ROOF BUILDING REMAIN. NO APPARENT CHANGE SINCE

25X1D

BARTOLOME (REMEDIOS AREA) SUSP SSM ACTIVITY. 2226N 07934W

25X1D

25X1D

NO CAVES, UNUSUAL ACTIVITY, OR MISSILE ACTIVITY OBSERVED.

MARIEL SAM SITE 2300N 08249W

25X1D

25X1D

SITE CONTAINS 5 LAUNCHERS (3 WITH CANVAS-COVERED MISSILES) IN LAUNCH REVETMENTS. SEVEN MISSILES (4 CANVAS-COVERED) OBSERVED IN HOLD AREA. MILITARY AREA 1,200 YDS WEST CONTAINS 200 UNIDENTIFIED VEHICLES.

BAHIA HONDA SAM SITE 2257N 08317W

25X1D

SITE HAS 6 LAUNCHERS IN LAUNCH REVETMENTS WITH 6 CANVAS-COVERED MISSILES ON LAUNCHERS. AT LEAST 3 CANVAS-COVERED MISSILES ARE ON TRANSPORTERS IN HOLD

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REKETMENTS.
FACILITIES INCLUDE 4 LARGE, 4 MEDIUM, AND 4 SMALL
TENTS AND 3 PERMANENT BUILDINGS.
VEHICLES -- 14 CANVAS-COVERED VEHICLES OBSERVED.

25X1D

HAVANA SAM SITE 2309N 08213W

25X1D

25X1D

NO APPARENT CHANGE SINCE [REDACTED] POOR IMAGE
QUALITY LIMITS INTERPRETATION.

25X1D

SAGUA LA GRANDE SAM SITE 2251N 08005W

25X1D

SIX LAUNCH POSITIONS (2 WITH MISSILES) ARE OCCUPIED.
GUIDANCE AREA NET-COVERED.
NO TRANSPORTERS OBSERVED.

25X1D

CAIBARIEN SAM SITE 2228N 07929W

25X1D

SITE INCLUDES 6 LAUNCHERS -- 3 WITH MISSILES IN
CANVAS-COVERED LAUNCH POSITIONS, 2 CANVAS-COVERED
WITHOUT MISSILES, AND ONE UNCOVERED WITH MISSILE.
SIX CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD AREA
AND AN UNIDENTIFIED VEHICLE ON RING ROAD ADJACENT TO
LAUNCH SITE. GUIDANCE AREA OCCUPIED AND POSSIBLY
CONTAINS COVERED EQUIPMENT.

25X1D

DELEITE SAM SITE 2259N 08045W

25X1D

SIX LAUNCHERS IN REVETTED LAUNCH POSITIONS OBSERVED.
GUIDANCE AREA COMPLETE AND REVETTED. FOUR
CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD AREA.
POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

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25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

AREA CONTAINS APPROXIMATELY 21 MISSILE TRANSPORTERS
AND 10 OTHER VEHICLES. NO CHANGE IN FACILITIES.
OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

TWENTY-NINE MISSILE TRANSPORTERS (13 CANVAS-COVERED)
OBSERVED.

25X1D

CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE 2306N 08211W

NO APPARENT CHANGE SINCE [REDACTED] POOR IMAGE
QUALITY LIMITS INTERPRETATION.

25X1D

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO MISSILE ACTIVITY OBSERVED IN AREA. TRUCKS
OBSERVED UNDER TREES NEXT TO CLEARED AREAS NEAR
MARIEL SAM SITE.

25X1D

-AIRFIELDS-

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 17 FISHBED, 12 B-26, 16 FAGOT (INCLUDING 5
PROBABLE DUMMY FAGOT), 3 FARMER, 4 T-33, 11
LIAISON-TYPE, 2 CRATE, 1 CAB AND 2 PROBABLE T-6.

25X1D

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JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

25X1D

AIRCRAFT -- ONE TU-114, ONE POSSIBLE IL-18, 3 CRATE,
ONE CRATE FUSELAGE WITHOUT WINGS, 3 BRITANNIA, 4 C-47,
ONE LIAISON-TYPE, 3 CONSTELLATION, 2 C-54, ONE
VISCOUNT, AND 4 C-46 PROBABLE DERELICT.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

AIRCRAFT -- ONE PBV, 8 COLT, 6 PROBABLE ZLIN TRENER,
ONE C-45, 18 LIAISON AND 13 DERELICTS.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

25X1D

AIRCRAFT -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 40 HOUND, 13 HARE, ONE CAB, ONE CRATE
MINUS TAIL ASSEMBLY.
NUMEROUS CRATES AND VEHICLES ARE IN AREA.
MILITARY AREA NEXT TO AIRFIELD REMAINS UNCHANGED
SINCE

25X1D

25X1D

MANAGUA AIRFIELD 2258N 08217W

25X1D

AIRCRAFT -- NONE OBSERVED.
RUNWAY APPEARS SERVICEABLE.

25X1D

-PORTS-

MARIEL NAVAL PORT 2301N 08245W

25X1D

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VESSELS -- 11 KOMAR-CLASS PGMG, ONE POSSIBLE PF, ONE PROBABLE PC, 2 POSSIBLE PT AND NUMEROUS SMALL CRAFT IN HARBOR.
NO MILITARY EQUIPMENT NOTED.

25X1D

LA ISABELA PORT 2256N 08001W

25X1D

VESSELS -- ONE STACK-AFT FREIGHTER IN PORT, ONE LARGE STACK-AFT SHIP 4 NM N OF LA ISABELA BETWEEN CAYO DE LA CRUZ AND CAYO MARIPOSA.
NO UNUSUAL MILITARY ACTIVITY OBSERVED.

25X1D

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS OR UNUSUAL MILITARY ACTIVITY NOTED.

25X1D

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- 28 FREIGHTERS, ONE LARGE TANKER, ONE SMALL TANKER, 4 PC, 2 PF, 4 PT.
NO MILITARY EQUIPMENT NOTED.

25X1D

CABANAS PORT 2259N 08256W

25X1D

NO LARGE VESSELS OR MILITARY ACTIVITY NOTED.

25X1D

BAHIA HONDA PORT 2255N 08311W

25X1D

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

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PUNTA GERARDO SECURED PORT FACILITY 2256N 08311W

25X1D

NO VESSELS OR TENTS OBSERVED. 25X1D
NO OTHER APPARENT CHANGE SINCE

25X1D

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N 08233W

25X1D

ELEVEN BUILDINGS OBSERVED. REMAINDER OF THE AREA NOT
COVERED.

25X1D

LA BOCA MILITARY CAMP 2301N 08242W

25X1D

NO APPARENT CHANGE SINCE

25X1D

25X1D

BAHIA HONDA MILITARY CAMP 2258N 08311W

25X1D

FACILITIES INCLUDE 2 LARGE, 4 MEDIUM, AND 4 SMALL
TENTS AND 5 BUILDINGS.

25X1D

CABANAS AREA, MILITARY INSTALLATION 2256N 08252W

25X1D

TRUCKS ARE NO LONGER OBSERVED.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

25X1D

NUMEROUS TANKS AND VEHICLES AND APPROXIMATELY 26
LARGE TENTS. HAZE AND POOR IMAGE QUALITY PRECLUDE
DETAILED INTERPRETATION.

25X1D

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25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

FIVE BUNKERS ARE COMPLETE AND COVERED. TWO BUNKERS ARE UNDER CONSTRUCTION.

25X1D

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W

NO VEHICLES OR EQUIPMENT OBSERVED IN CLOUD-FREE PORTIONS. SCATTERED CLOUDS AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

25X1D

TORRENS MILITARY CONCENTRATION 2259N 08228W

AREA 3,500 YDS SOUTH OF REFORMATORY NOW CONTAINS ONLY 13 LARGE, 6 MEDIUM, AND 13 SMALL TENTS. ALL OTHER AREAS ARE UNCHANGED SINCE

25X1D

25X1D

25X1D

LIMONAR PROBABLE TRAINING AREA 2256N 08124W

INSTALLATION CONTAINS 30 LARGE TENTS AND APPROXIMATELY 40 SMALL AND MEDIUM-SIZE TENTS. APPROXIMATELY 40 VEHICLES OBSERVED AT MAIN INSTALLATION AND 23 PROBABLE VEHICLES AND 4 CANVAS-COVERED OBJECTS IN AREA IMMEDIATELY WEST OF MAIN INSTALLATION.

25X1D

25X1D

MANAGUA, MILITARY INSTALLATION 2258N 08217W

AREA CONTAINS APPROXIMATELY 22 LOWBOY TRAILERS AND NUMEROUS OTHER VEHICLES. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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SPECIAL AREA ALPHA 2258N 08227W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

25X1D

THIRTY VEHICLES NOTED ON PUNTA REGLA. UNIDENTIFIED
CANVAS-COVERED OBJECT OBSERVED 1,000 YDS WEST OF
PUNTA REGLA.

25X1D

SPECIAL AREA BRAVO BLUE 2250N 08233W

25X1D

NO NEW MILITARY ACTIVITY NOTED.
AREA ONLY PARTIALLY COVERED.

25X1D

SPECIAL AREA BRAVO RED 2254N 08231W

25X1D

NO NEW MILITARY ACTIVITY NOTED.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

25X1D

NO NEW MILITARY ACTIVITY NOTED.

25X1D

SPECIAL AREA TANGO 2258N 08244W

25X1D

NO NEW MILITARY ACTIVITY NOTED.

25X1D

TARARA LANDING BEACH 2310N 08212W

25X1D

NO MILITARY OR UNUSUAL ACTIVITY NOTED.

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25X1D

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MATANZAS LANDING BEACH 2301N 08126W

25X1D

NO SIGNIFICANT MILITARY ACTIVITY OR UNUSUAL ACTIVITY NOTED.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NINE TANK RECOVERY TRAILERS AND AT LEAST 500 OTHER VEHICLES OBSERVED. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

-UNIDENTIFIED ACTIVITY-

SAN FRANCISCO DE PAULA MUNITIONS STGE SITE 2303N 08218W

25X1D

EIGHT BUNKERS IN VARIOUS STAGES OF CONSTRUCTION ARE NORTH OF THE SECURED AREA.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

25X1D

25X1D NO VEHICLES OBSERVED. NO APPARENT CHANGE IN FENCED AREAS SINCE

25X1D

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25X1D

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SANTA BRIGIDA, MILITARY ACTIVITY. 2304N 08137W

25X1D

NO MILITARY ACTIVITY NOTED.

25X1D



-STATUS OF OTHER TARGETS-

MISSION 3366 DID NOT COVER TARGETS WEST OF 84 DEGREES WEST LONGITUDE AND EAST OF 78 DEGREES 30 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

GUANAJAY IRBM SITE 2
ARTEMISA, MILITARY CAMP
HAVANA, AMMUNITION STORAGE AREA U/C
MANAGUA, MUNITIONS STORAGE SITE

2257N 08236W
2251N 08248W
2301N 08226W
2258N 08218W

25X1D



THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAN CRISTOBAL MRBM SITE 1
SAN CRISTOBAL MRBM SITE 3
REMEDIOS IRBM SITE
SAN CRISTOBAL MRBM SITE 4
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY
CIEGO DE AVILA SAM ASSEMBLY AREA
PUNTA ALEGRE PORT
SURGIDERO DE BATABANO NAVAL PORT
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP

2240N 08317W
2242N 08308W
2225N 07935W
2246N 08258W
2227N 07940W
2151N 07844W
2223N 07847W
2241N 08218W
2258N 08220W

25X1D



25X1D

25X1D

25X1D

25X1D

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THE FOLLOWING TARGETS WERE NOT COVERED, OR
WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

25X1D

25X1D

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY	2233N 08351W
BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
SANTA LUCIA SAM SITE	2241N 08355W
LA COLOMA SAM SITE	2218N 08332W
MATANZAS SAM SITE	2301N 08129W
CIENFUEGOS SAM SITE	2202N 08024W
SANCTI SPIRITUS SAM SITE	2147N 07929W
SIGUANEA SAM SITE	2137N 08257W
CHAMBAS SAM SITE	2213N 07853W
ESMERALDA SAM SITE	2155N 07813W
CIEGO DE AVILA SAM SITE	2142N 07850W
DELEITE ALTERNATE SAM SITE	2301N 08044W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N 08339W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
LOMA DE TIERRA, MILITARY CAMP AREA	2301N 08213W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2229N 07955W
SIGUANEA AIRFIELD	2138N 08257W
CORONEL PASCUAL AIRFIELD	2307N 08117W
COLONEL MARTIN MARRERRO AIRFIELD	2150N 08247W
JAIME GONZALES AIRFIELD	2209N 08025W
PINAR DEL RIO AIRFIELD	2225N 08341W
TRINIDAD AIRFIELD	2147N 07959W
CAYO LARGO AIRFIELD	2137N 08133W
CIENFUEGOS PORT	2209N 08027W
NUEVA GERONA PORT	2153N 08248W
CARDENAS PORT	2302N 08112W
CASILDA PORT	2145N 07959W
SANTA LUCIA, PORT FACILITIES	2240N 08358W
MATANZAS PORT	2303N 08134W
LA COLOMA PORT	2214N 08334W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
PINAR DEL RIO, MILITARY CONCENTRATION	2223N 08342W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
VARADERO, LANDING BEACH	2308N 08118W
CIENFUEGOS, BEACH	2202N 08036W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W

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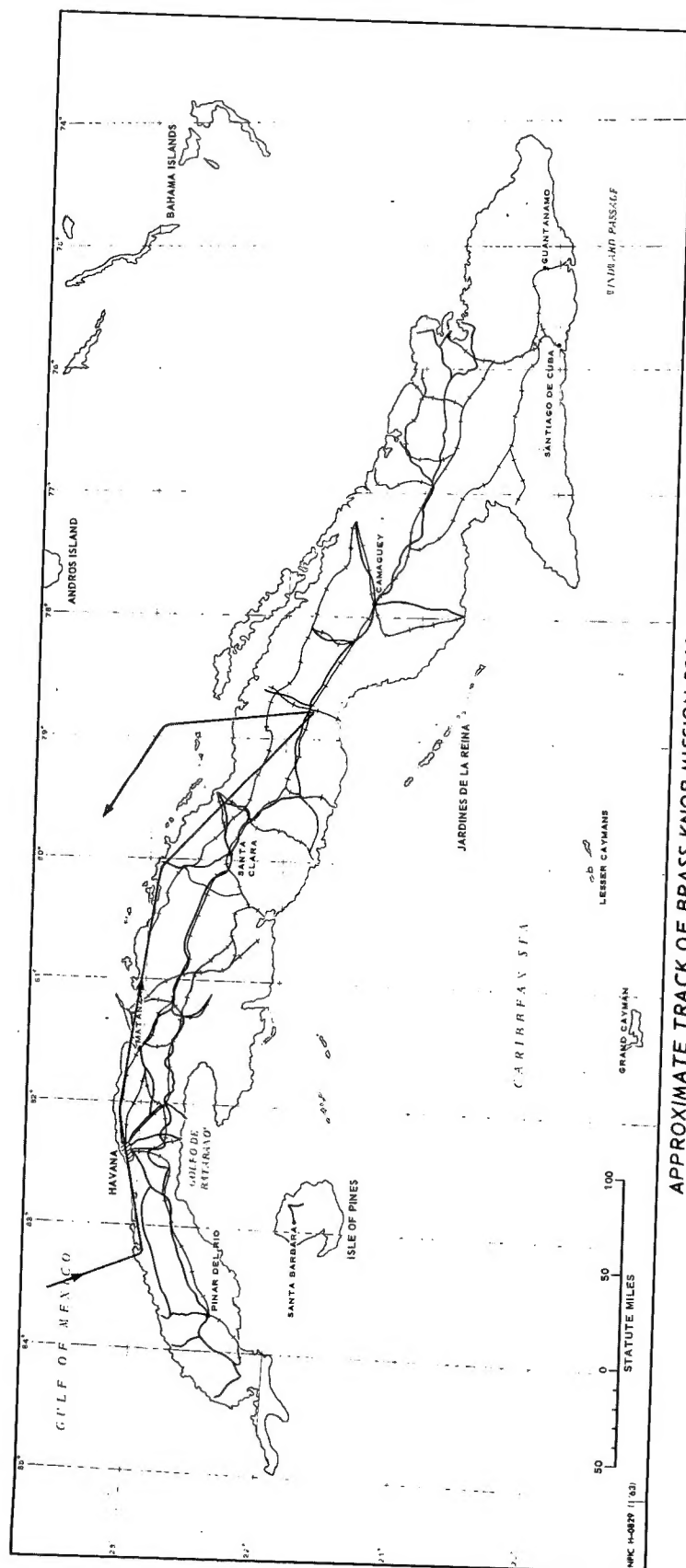
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PUNTA COLOMBO, LANDING BEACH
PLAYA DE FLAMENCOS, LANDING BEACH
LA ROSITA AREA, STORAGE INSTALLATION
SANTA CLARA AREA, MILITARY INSTALLATION
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA

2154N 08240W
2153N 08243W
2208N 08004W
2224N 07953W
2206N 07958W
2213N 08323W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3366, 17 JANUARY 1963

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